FACT SHEET

SUBJECT: ARKWOOD, INC. SITE

- 1. PRP contractor, ERM-Southwest, completed FS in May 1990
- 2. Proposed Plan to public Mailed July 12, 1990
- Public Comment Period July 16 to August 15, 1990
- 4. Open House July 16, 1990 Omaha Public School cafeteria Omaha, Arkansas
- 5. Public Meeting July 25, 1990 Omaha Public School Cafeteria Omaha, Arkansas
- 6. ROD signature expected September 1990
- 7. Proposed Plan

The specific areas to be addressed are:

- The main site
- The railroad ditch
- New Cricket Spring

EPA's preferred alternative addresses these areas and protects the public health and the environment and meets the federal environmental regulations that require treatment technologies to permanently reduce the mobility, toxicity, and volume of the contaminants to the maximum extent practicable.

The Main Site - An on-site incinerator would be temporarily constructed. All soils with Pentachlorophenol concentrations above 300 ppm and Dioxin concentrations (as expressed as 2,3,7,8 tetrachloro dibenzo-p-dioxin equivalents) above 20 ppb would be incinerated. The ash from the incineration process will be backfilled on-site and covered with a topsoil cap. The entire site will be covered with a topsoil cap, seeded with native grasses and maintained. The site will have a notice placed in the deed to inform potential purchasers of the site of construction restrictions.

The Railroad Ditch - The contaminated soils will be excavated and transported to the main site. The action levels are the same as those for the Main site. These soils will then be incinerated with the main site soils. The resulting excavation will then be backfilled.

New Cricket Spring - The spring will be monitored for Pentachlorophenol during the remediation and for two years following the remediation. At the completion of the

monitoring period, if Pentachlorophenol concentrations in the Spring do not meet State of Arkansas Water Quality Standards then the Spring will be treated to meet the standards.

SITE SOILS REMEDIATION

Capital Costs:

\$18,000,000

Annual O&M Costs:

\$3,000

3

Years to Complete:

GROUNDWATER REMEDIATION

Monitor Only

Capital Costs: \$150,000 \$4,150,000

Annual O&M Costs: \$0 \$194,000

Years to Complete: 5 Unknown

- 8. EPA has briefed 1. ADPC&E, 2. Congressional Delegation, 3. Governors Representative, and 4. Headquarters
- 9. Repositories for the RI/FS and the Administrative Record:

Omaha School Library Omaha, Arkansas

ADPC&E 8001 National Drive Little Rock, Arkansas

U.S. EPA, Region 6 Library, 12th Floor 1445 Ross Avenue Dallas, Texas